

1,2 → class → 20% → Content } 21% → Read
↳ 30 day.

→ Java → Interview
→ SD
→ development

Movie → trailer → keyse.

Java → 3-class → Can 3-class.
Reverse.

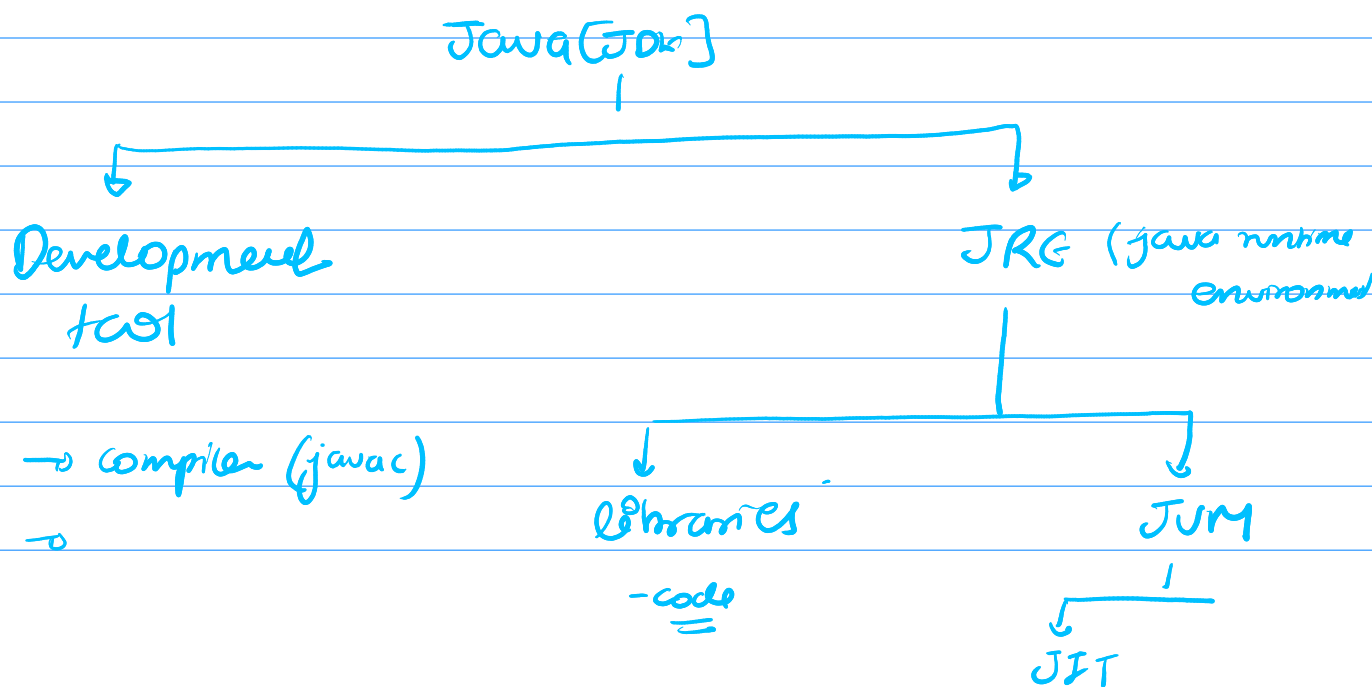
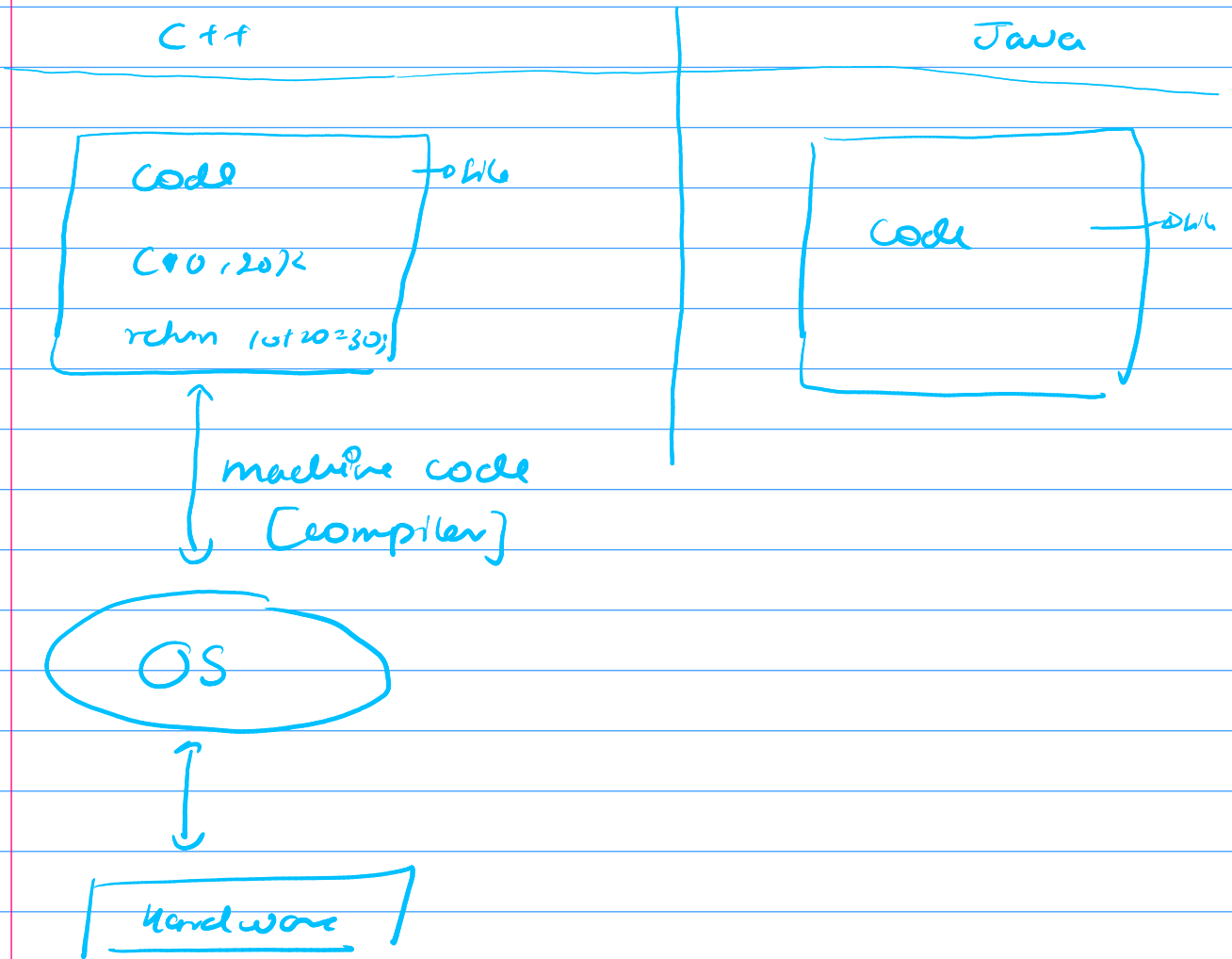
Goal

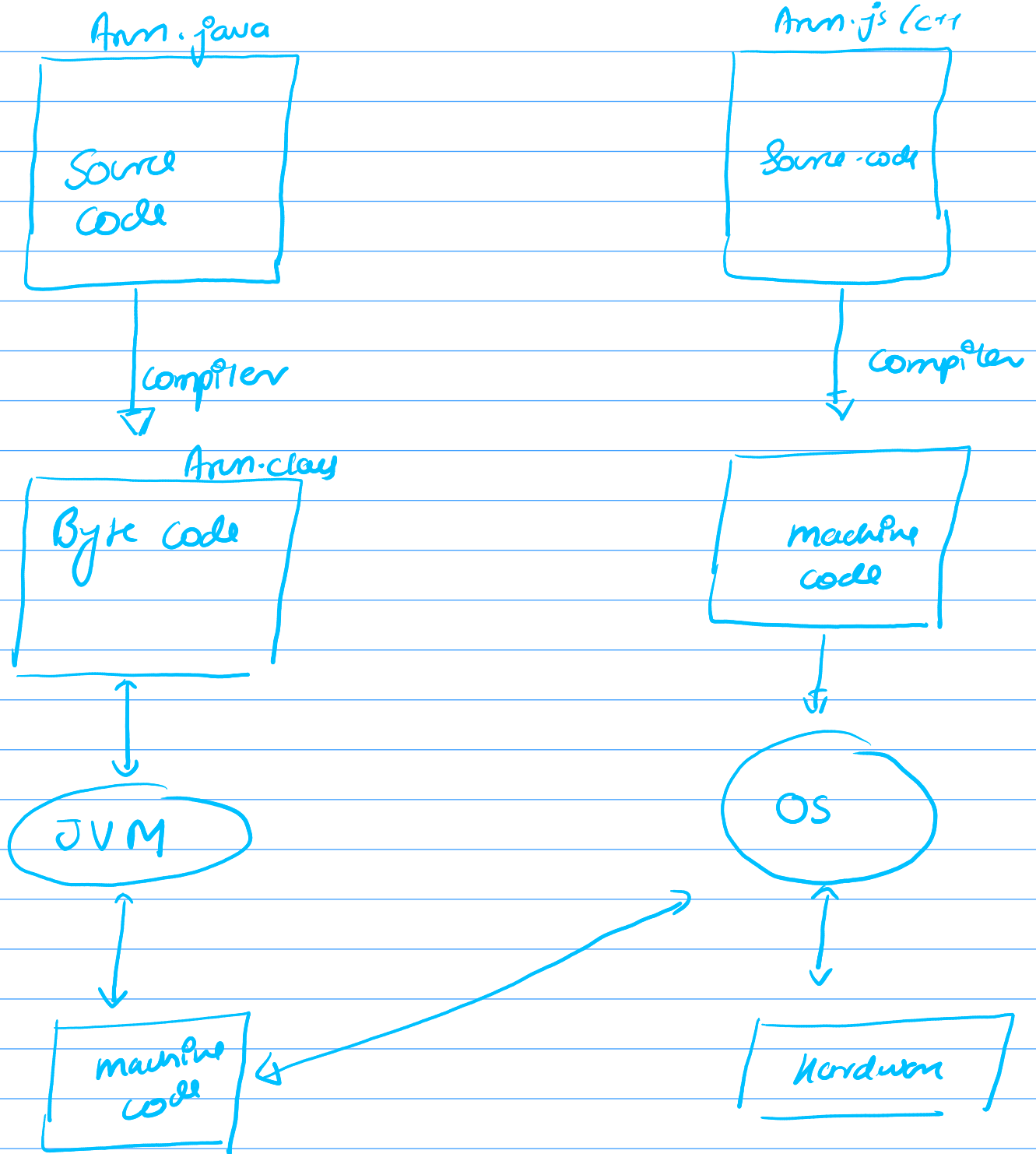
→ JDK, JRE, JVM

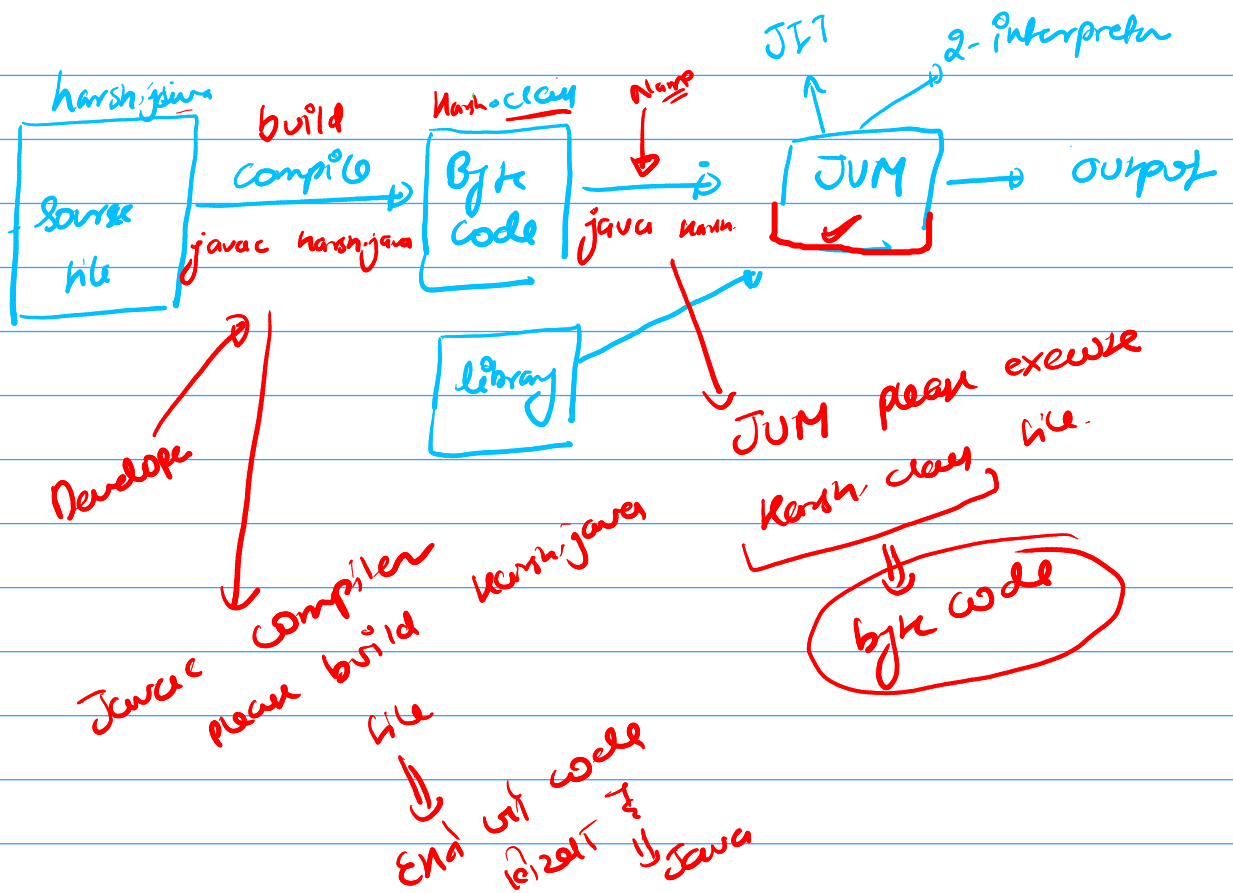
↳ Can star

→ code in (J2E program)

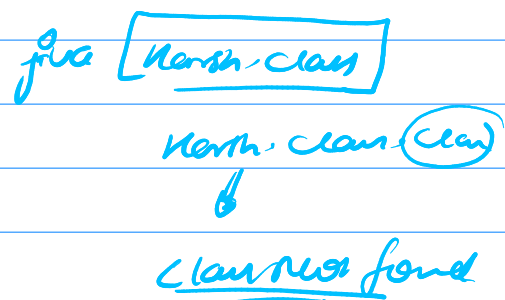
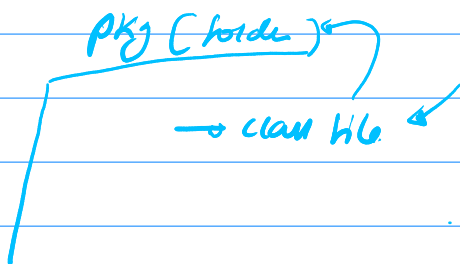
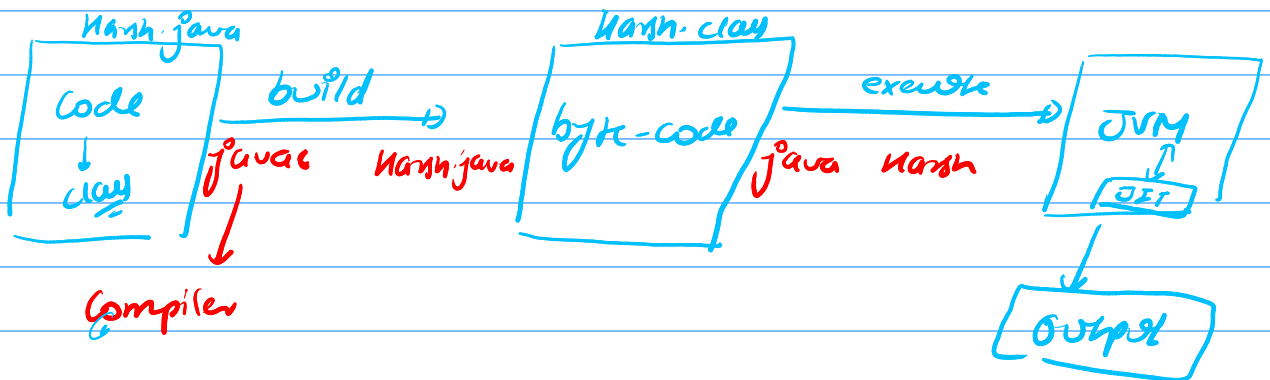
→ 20% (reverse)







Process:



Assignments

10 + 20 min

① Difference b/w JDK, JRE, JVM → 76

10

② Reads

If I want to develop an java application, is JRE is sufficient?

10

③ If I want to just run java program
Is JDK or JRE is sufficient

20

④ write hello world program in java?
not by using IDE?
→ Notepad
→ cmd line.

} 76, Read

20

⑤ class revise

[1.5 hr]

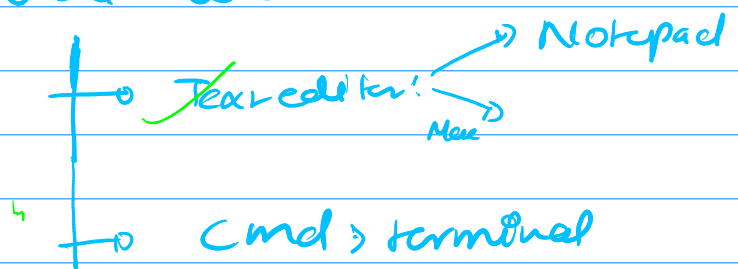
lec-3

! Happy Birthday Ashika !



Goal: JVM db Architecture (201)

→ Java Code



✓ javac --version
> javac -version

Code: → ① Java में class का डिक्लैर करना होता है

② हम सबको Java में class का public डिक्लैर करना होता है

③ class or Name → Capital

④ file or dir same class Name

first coding ex

→ write a program to display your name.

constraint

class Name should be same as your name.

public

class

Singhman

public static void main (String args)

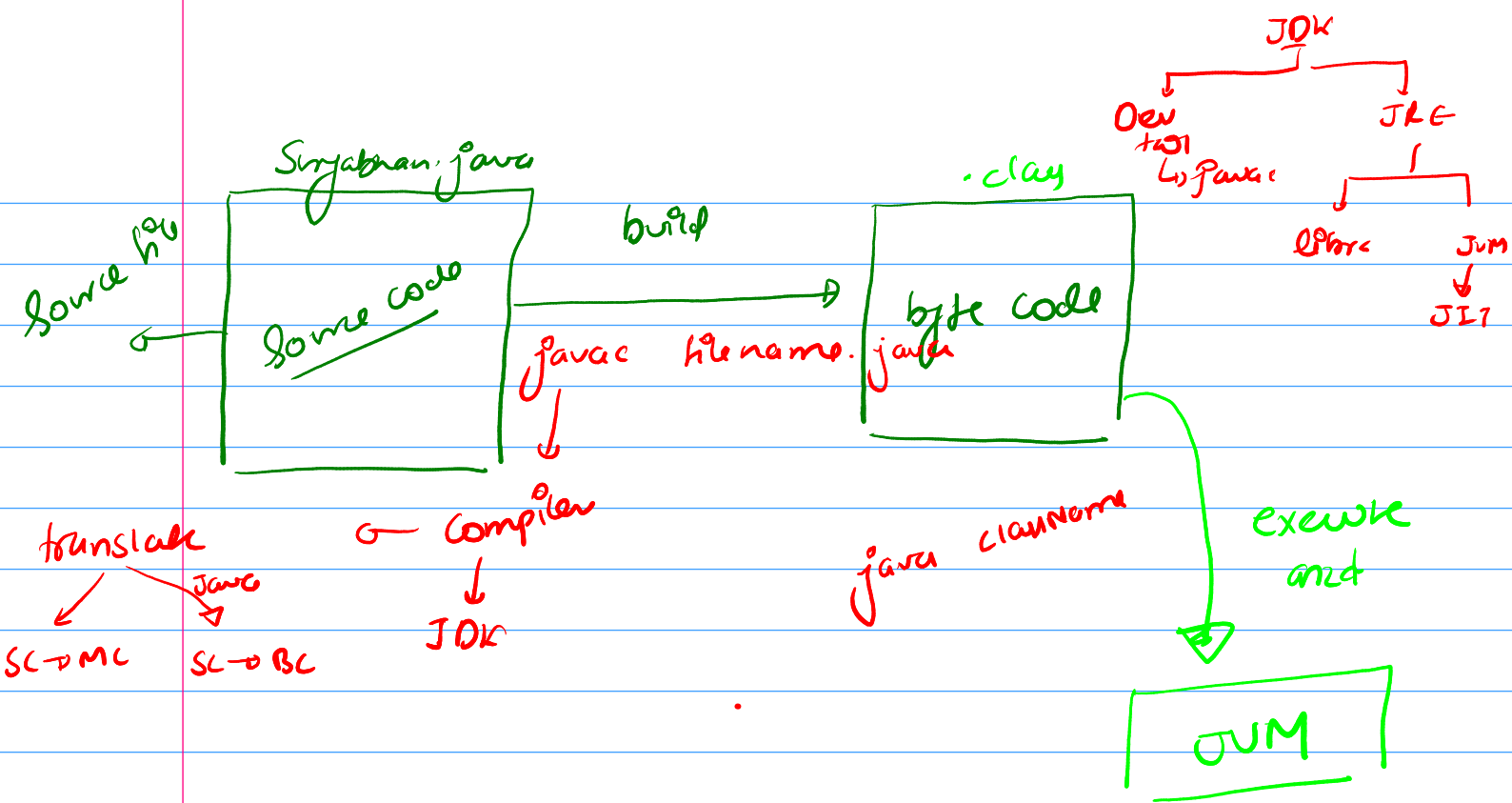
{

System.out.println ("My Name is
Singhman Singh");

}

class body

main method body



Java → manually run.

1. build : `javac filename.java -> .class`

2. execute : `java classname -> Output`

File System

`C >> windows >> software`

`cd foldername`

`C: > cd windows => C:/windows > ...`

`C: >`

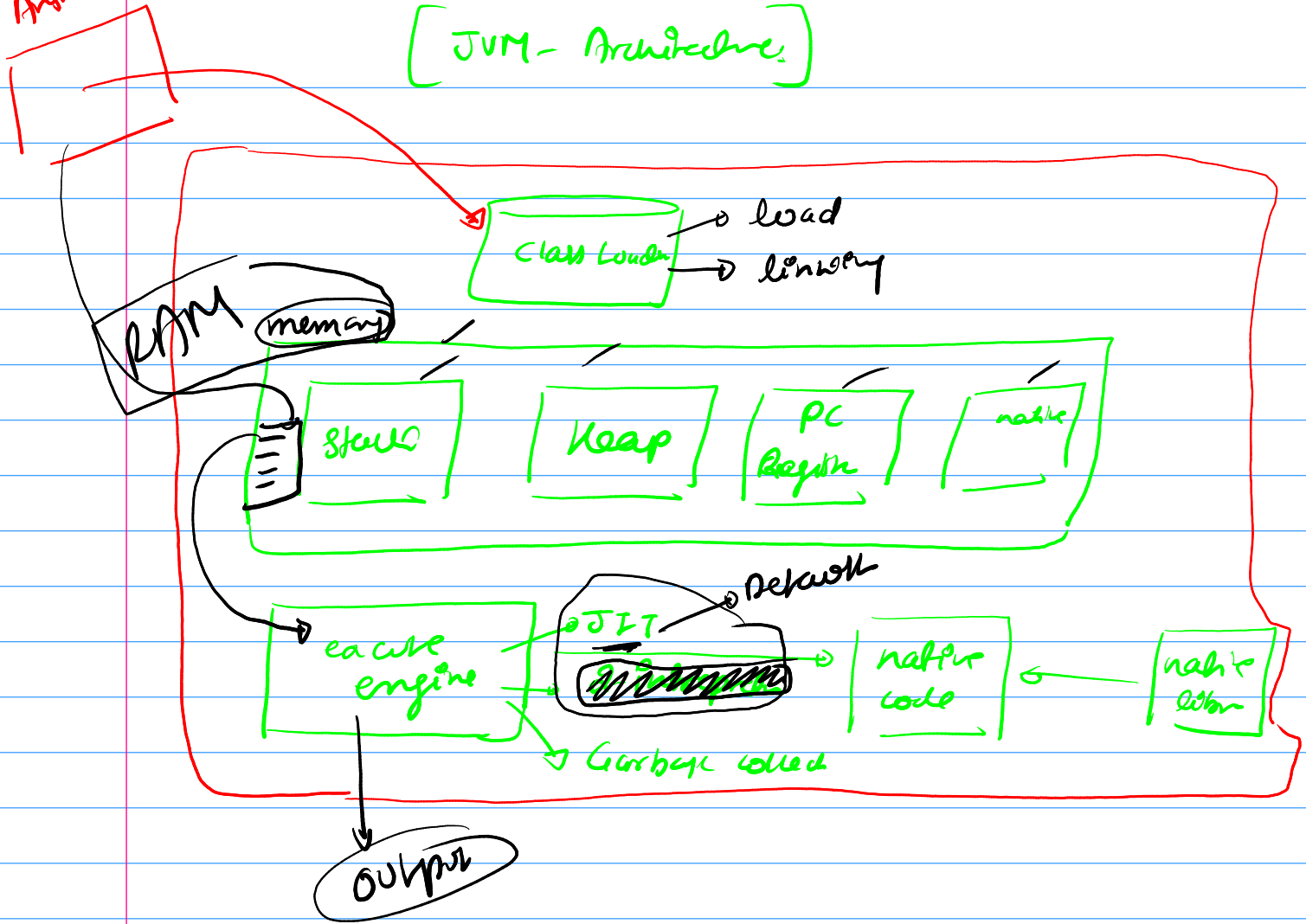
cmd files + folder provide folder.

Win 8 > `dir`

Mac > `ls`

Architecture class

[JVM - Architecture]



[Assignments]

① System JDK Install

② System IntelliJ IDEA (Community version)

③ first program → Notepad, terminal

④ JOK, JRE, JUM

⑤ Javac Vs JIT

⑥ Review

